

***Headquarters U.S. Air Force***

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***A Review of the  
2007 Air Force Inaugural  
Sustainability Report***



**U.S. AIR FORCE**

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# ***Objective***

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**To Provide an Overview of the Inaugural Air Force Sustainability Report. The Report was Developed to Summarize Air Force Progress to Date in Meeting their Strategic Vision of Creating a Culture Where Energy, Environment, Safety and Occupational Health are Considerations in all Decision-Making and the Foundation for Operational Sustainability.**



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# Overview

- 
- **Summary**
  - **GRI Guidelines**
  - **EESOH Program Performance**
  - **Report Contents**
  - **Energy**
  - **Environmental**
  - **Safety & Occupational Health**
  - **Looking Forward**
  - **Web Link to the Report**



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# ***Summary***

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- **Report is First of its Kind for the Air Force**
    - **Reflects AF View of Balancing Economic, Environmental & Social Resources with Mission Requirements**
  - **Air Force Operational Sustainability is:**
    - **Recognizing Direct & Indirect Impacts of AF Operations on Resources**
    - **Understanding Current & Future Resource Needs**
    - **Providing Long-Term Sustainability of Operations**




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# GRI Guidelines

- Global Reporting Initiative's Sustainability Framework
  - Guideline for Report Structure and Content
  - Framework to Openly & Accurately Inform Stakeholders
  - Address “Triple Bottom Line” Concept of Sustainability

Report Application Level		C	B	B+	A	A+
Standard Disclosures	G3 Profile Disclosures	Report on: 1.1 2.1 - 2.10 3.1 - 3.8, 3.10 - 3.12 4.1 - 4.4, 4.14 - 4.16	Report on all criteria listed for Level C plus: 1.2 3.9, 3.13 4.5 - 4.13, 4.16 - 4.17	Same as requirement for Level B		
	G3 Management Approach Disclosures	Not Required	Management Approach Disclosures for each indicator Category	Management Approach disclosed for each indicator Category		
	G3 Performance Indicators & Sector Supplement Performance Indicators	Report on a minimum of 10 Performance Indicators, including at least one from each of: social, economic, and environment.	Report on a minimum of 20 Performance Indicators, at least one from each of: economic, environment, human rights, labor, society, product responsibility.	Respond on each core G3 Sector and Sector Supplement indicator with due regard to the materiality Principle by either: a) reporting on the indicator or b) explaining the reason for its omission.		
		Report Externally Assured	Report Externally Assured	Report Externally Assured	Report Externally Assured	Report Externally Assured



Air Force self declares to Level B

<http://www.globalreporting.org>



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# ***Report Contents***

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- **Chapter 1**
    - **Mission & Organizational Profile**
  - **Chapter 2**
    - **Overview of EESOH Functional Programs**
  - **Chapter 3**
    - **Energy**
  - **Chapter 4**
    - **Environment**
  - **Chapter 5**
    - **Safety, Occupational & Environmental Health**
  - **Chapter 6**
    - **Relationships With Stakeholders**
  - **Chapter 7**
    - **Greenhouse Gas Emissions**
  - **Chapter 8**
    - **Optimizing EESOH Performance**
  - **Chapter 9**
    - **Financial Stewardship**
  - **Chapter 10**
    - **Recognitions & Index**
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# ***Energy, Environmental, Safety & Occupational Health Performance***

- **EESOH Performance Principles:**
  - **Comply with the Law**
  - **Protect & Sustain Resources**
  - **Care for our Airmen & Communities**
  - **Be Good Financial Stewards**
- **Foundation for Guiding Operational Sustainability**



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# Air Force EESOH Management Framework



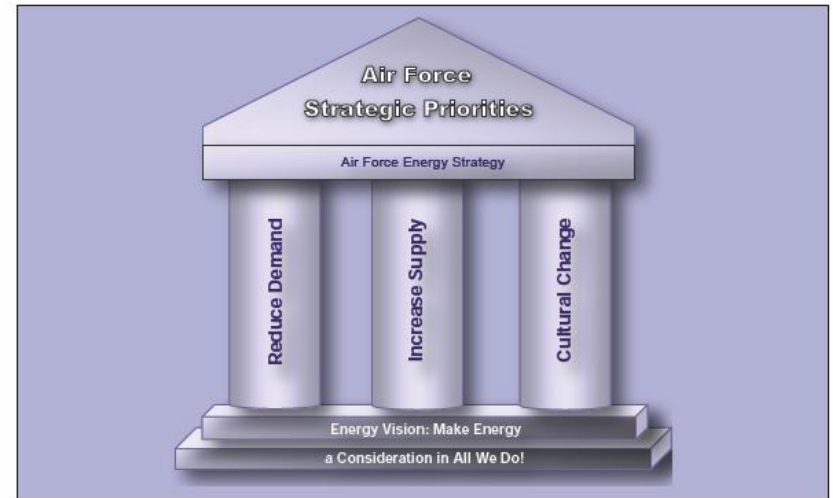
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# Energy Performance

- AF Vision, “Make Energy a Consideration in All We Do”
- Energy Strategy
  - Reduce Demand
  - Increase Supply
  - Culture Change
- Energy Goals
  - Facility Energy
  - Vehicle Operations
  - Aviation



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# ***Environmental Performance***

- **Environmental Management Systems (EMS)**
  - **ISO 14001**
  - **Integrated Management System for continually improving environmental performance**
- **Environmental Goals**
  - **EMS**
  - **Conservation**
  - **Restoration**
  - **Compliance**
  - **Pollution Prevention**



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# ***Safety, Occupational & Environmental Health Management***



- **AF Safety & OEH Program**
  - **Provide Safe & Healthy Working Conditions**
  - **Protect Health While Enhancing Combat & Operational Capabilities**
  - **Mitigate Risks**
- **Safety & Occupational Health Goals:**
  - **Mishap Rates**
  - **OSHA VPP**

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# ***Relationships with Stakeholders***

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## ■ Stakeholders

- On-Base Stakeholders
- Organized Labor Unions
- Community Members
- Federal, State, Local & Regional Entities
- Congress
- Customers
- Suppliers & Industry Partners
- American Public

## ■ Goals:

- Interests are Communicated
- Stakeholder Interests are Understood
- Feedback is Solicited





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# ***Looking Forward***

## ■ **Energy**

- **Process-Specific Understanding of all Energy Consuming Activities**
- **Leverage Existing Resources to Produce or Develop Additional or Alternative Sources of Energy**
- **Consideration of on-board Renewable Energy**

## ■ **Environment**

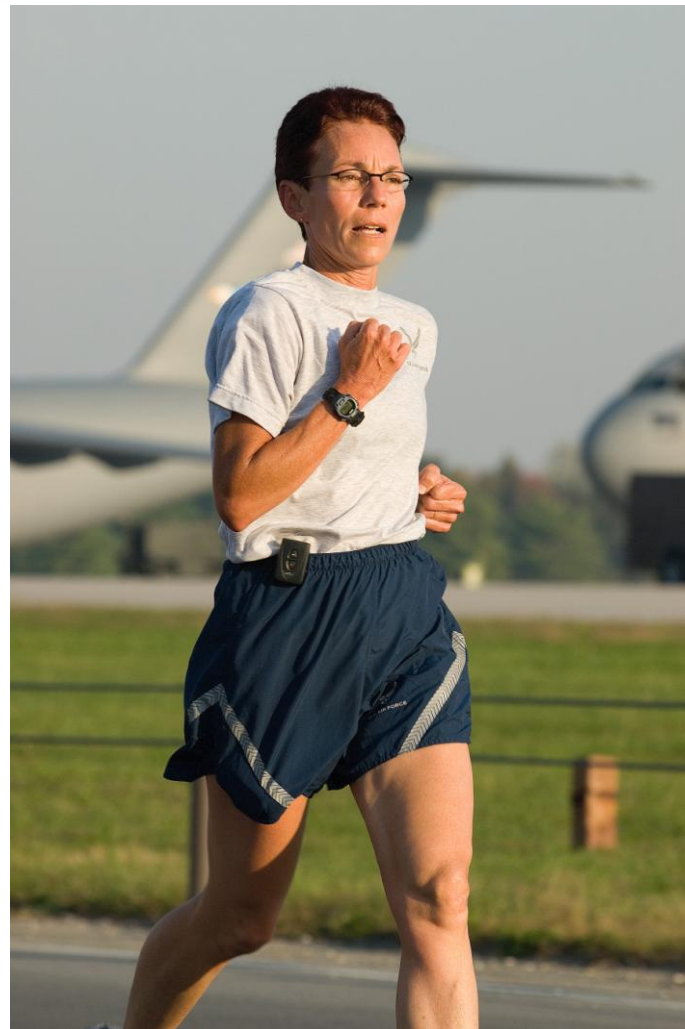
- **Continue Pollution Prevention & Efficiency Improvement Programs**
- **Leverage EMS**
- **Continue to Embrace Asset Management**



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# ***Looking Forward***

- **Safety & Occupational Health**
  - **Global Metrics for Health Promotion Initiated in FY08**
  - **Continue Voluntary Protection Program**



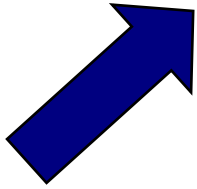
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# ***Download the 2007 Air Force Sustainability Report***

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<http://www.safie.hq.af.mil/esoh/index.asp>



**2008 Report Coming Soon!!**



# QUESTIONS?



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